AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Original) A polypeptide specifically inhibiting Akt activity, which consists of an amino acid sequence indicated in SEQ ID NO: 1, 3, 5, 7 or 9 of the sequence listing.
- 2. (Original) A polypeptide consisting of an amino acid sequence wherein one or several amino acids are deleated, substituted or added in the amino acid sequence indicated in SEQ ID NO: 1, 3, 5, 7 or 9 of the sequence listing, and specifically inhibiting Akt activity.
- 3. (Original) A gene DNA encording a following protein (a) or (b):
- (a) a polypeptide consisting of an amino acid sequence indicated in SEQ ID NO: 1, 3, 5, 7 or 9;
- (b) A polypeptide consisting of an amino acid sequence wherein one or several amino acids are deleated, substituted or added in the amino acid sequence indicated in SEQ ID NO: 1, 3, 5, 7 or 9, and specifically inhibiting Akt activity.
- 4. (Original) A DNA consisting of a base sequence indicated in SEQ ID NO: 2, 4, 6, 8, or 10; or part or whole of these sequences, and encoding a polypeptide that specifically inhibits Akt activity.
- 5. (Original) A DNA hybridizing with the DNA according to claim 4 under stringent conditions, and encoding a polypeptide that specifically inhibits Akt activity.

- 6. (Original) A recombinant expression vector, which is constructed by integrating a DNA encoding the polypeptide that specifically inhibits Akt activity according to any one of claims 3-5 into a gene expression vector.
- 7. (Original) A method for producing a polypeptide that specifically inhibits Akt activity wherein the recombinant expression vector according to claim 6 is introduced into a host cell and expressed.
- 8. (Original) An antibody which is induced by using a polypeptide indicated in SEQ ID NO: 1, 3, 5, 7 or 9 of the sequence listing and specifically binds to the polypeptide.
- 9. (Original) The antibody according to claim 8 wherein the antibody is a monoclonal antibody.
- 10. (Original) The antibody according to claim 8 wherein the antibody is a polyclonal antibody.
- 11. (Original) A specific inhibitor of Akt activity, wherein the polypeptide according to claim 1 or 2 is an active ingredient.
- 12. (Original) The specific inhibitor of Akt activity according to claim 11, wherein the polypeptid is a sequence of an amino acid residue 10-24 of an amino acid sequence for human TCL1 protein.
- 13. (Original) The specific inhibitor of Akt activity according to claim 11, wherein the polypeptid is a sequence of an amino acid residue 8-22 of an amino acid sequence for human TCL1B protein.

- 14. (Original) The specific inhibitor of Akt activity according to claim 11, wherein the polypeptid is a sequence of an amino acid residue 5-19 of an amino acid sequence for human MTP1 protein.
- 15. (Original) The specific inhibitor of Akt activity according to claim 11, wherein the polypeptid is a sequence of an amino acid residue 9-24 of an amino acid sequence for mouse TCL1 protein.
- 16. (Original) The specific inhibitor of Akt activity according to claim 11, wherein the polypeptid is a sequence of an amino acid residue 9-24 of an amino acid sequence for rat MTP1 protein.
- 17. (Currently Amended) The specific inhibitor of Akt activity according to any one of claims 11-16, wherein specific inhibition of Akt activity is the inhibition of binding of phsphoinositide to Akt.
- 18. (Original) An antitumor agent wherein the polypeptide according to claim 1 or 2 is an active ingredient.
- 19. (Original) The antitumor agent according to claim 18, wherein the antitumor agent is an agent for prevention or treatment of malignancy.
- 20. (Original) The antitumor agent according to claim 19, wherein treatment of malignancy is prevention or treatment of breast cancer, lung cancer, leukemia or lymphoid tumor.

21. (Original) A method for specifically inhibiting Akt activity by introducing a DNA encoding the polypeptide that specifically inhibits Akt activity according to any one of claims 3-5 into living cells to express the polypeptide.